

FIG. 1

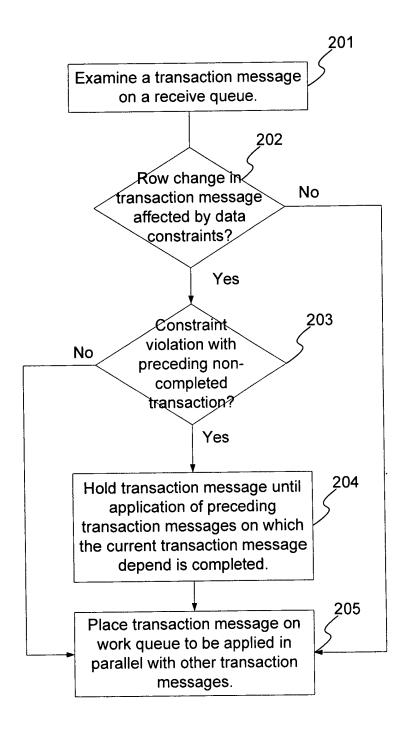


FIG. 2

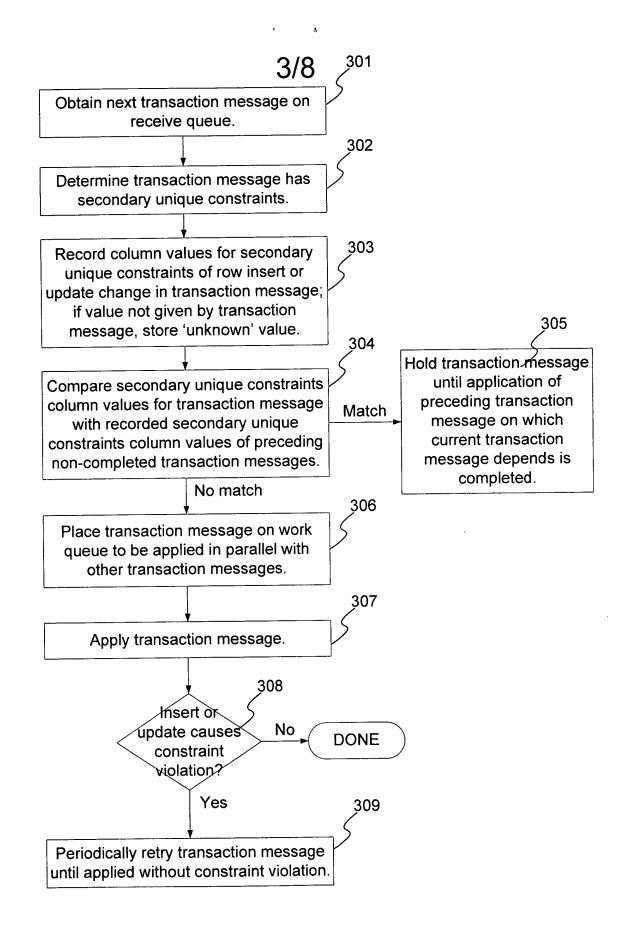
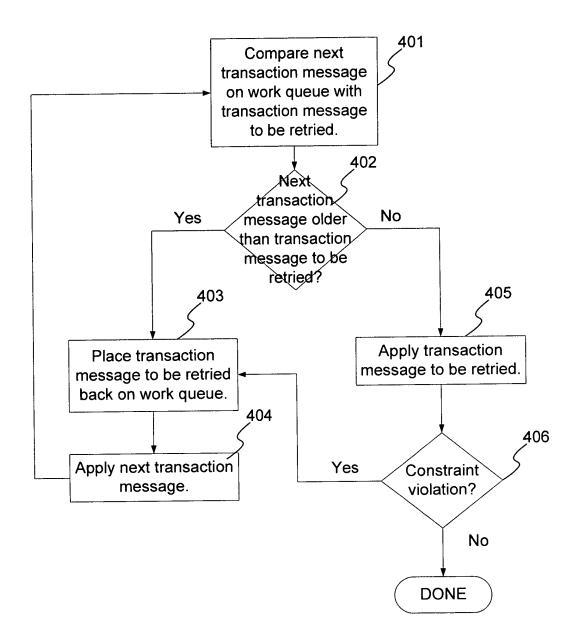


FIG. 3



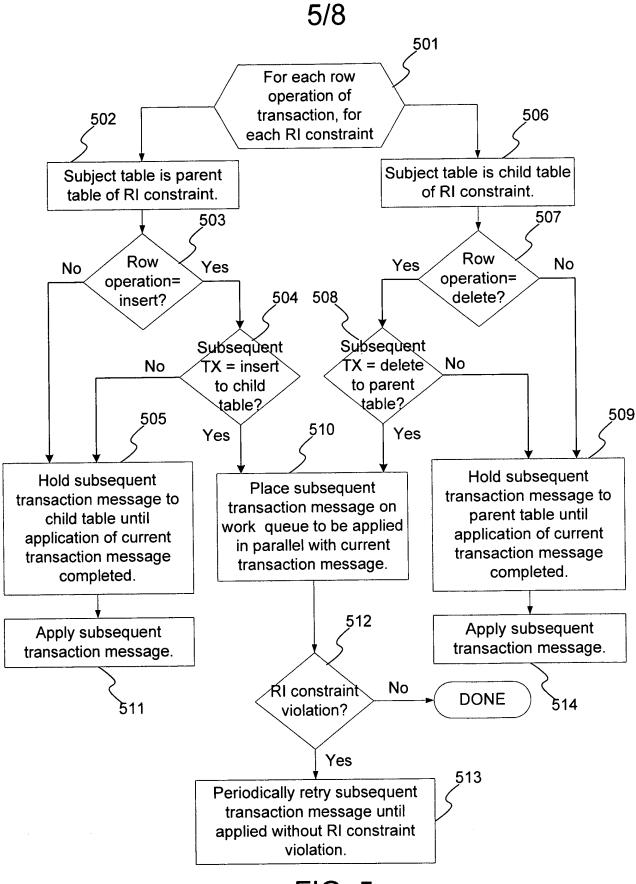


FIG. 5

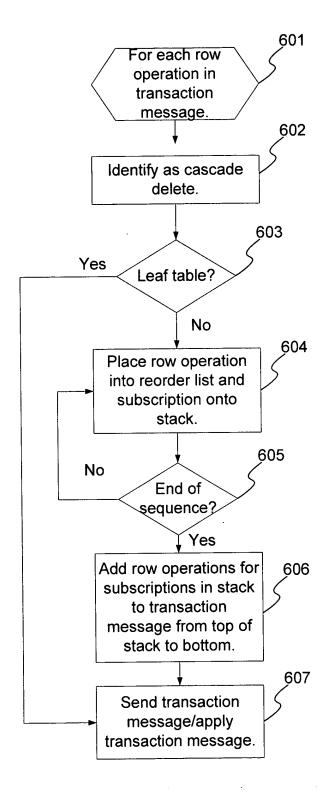


FIG. 6

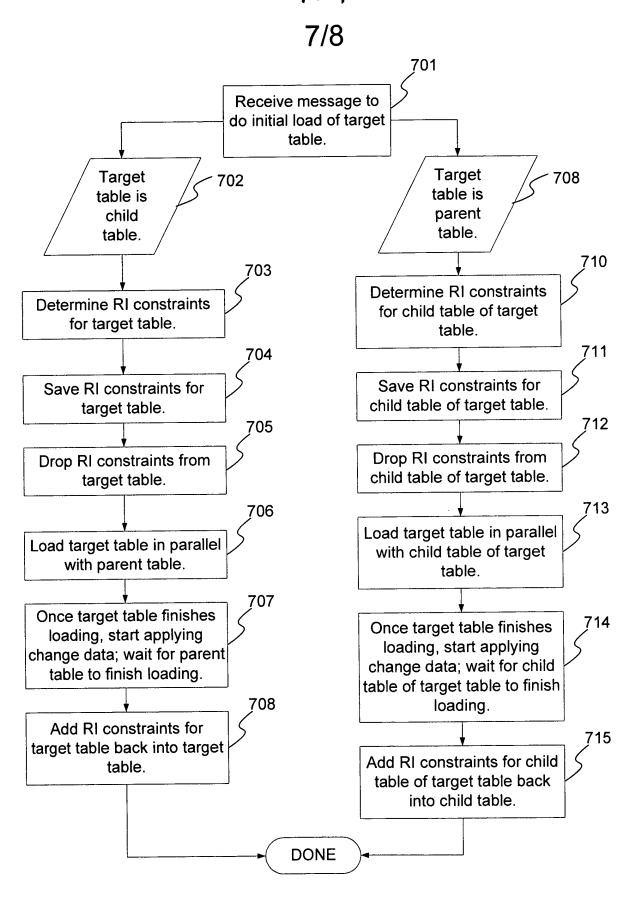
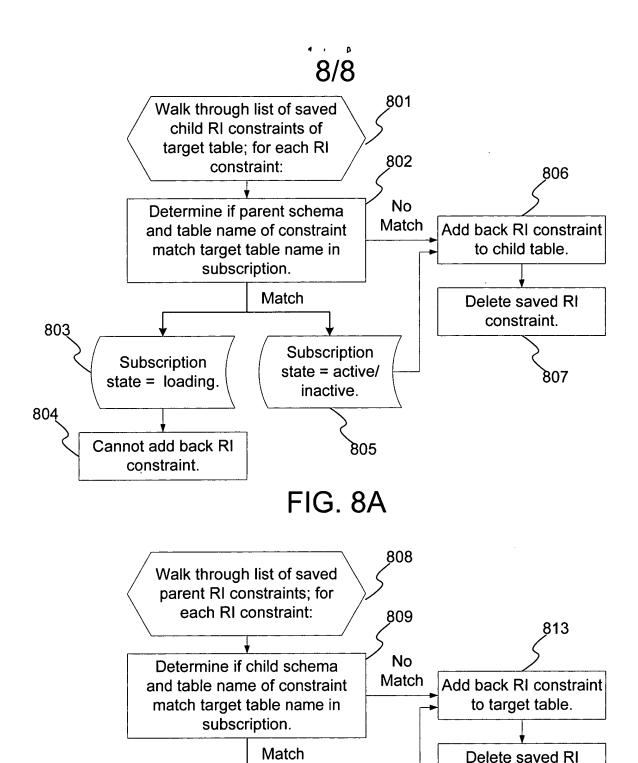


FIG. 7



Subscription

state = active/

inactive.

FIG. 8B

812

810

811

Subscription

state = loading.

Cannot add back RI

constraint.

constraint.